

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062821\
 Data File : PS015943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 10:53
 Operator : DD\AJ
 Sample : M2824-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 14:37:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.189	6.765	557.7E6	194.4E6	335.670	385.818
Target Compounds							
1) T	Dalapon	2.980	2.488	39174807	43429203	19.409	66.867 #
2) T	3,5-DICHL...	6.353f	5.981	4857310	50935983	2.164	67.540 #
5) T	DICAMBA	7.379	6.926	18994261	1313594	2.954	<MDL #
6) T	MCP	7.589	7.078f	15451793	27939824	2.845	16.763 #
8) T	DICHLORPROP	8.060	7.569	37937960	430.0E6	23.960	830.551 #
10) T	Pentachlo...	8.611	8.267	43258307	18464237	2.004	2.629 #
12) T	2,4,5-T	9.451	9.017	32206989	43654996	3.648	15.478 #
13) T	2,4-DB	9.971	9.524	137.3E6	462.3E6	67.133	1237.858 #
14) T	DINOSEB	11.115f	9.837	793.8E6	50017998	122.568	24.834 #
15) T	Picloram	10.974	10.817	881.7E6	342.7E6	64.492	81.487 #
16) T	DCPA	11.422	10.770	220.9E6	45802847	16.702	10.895 #

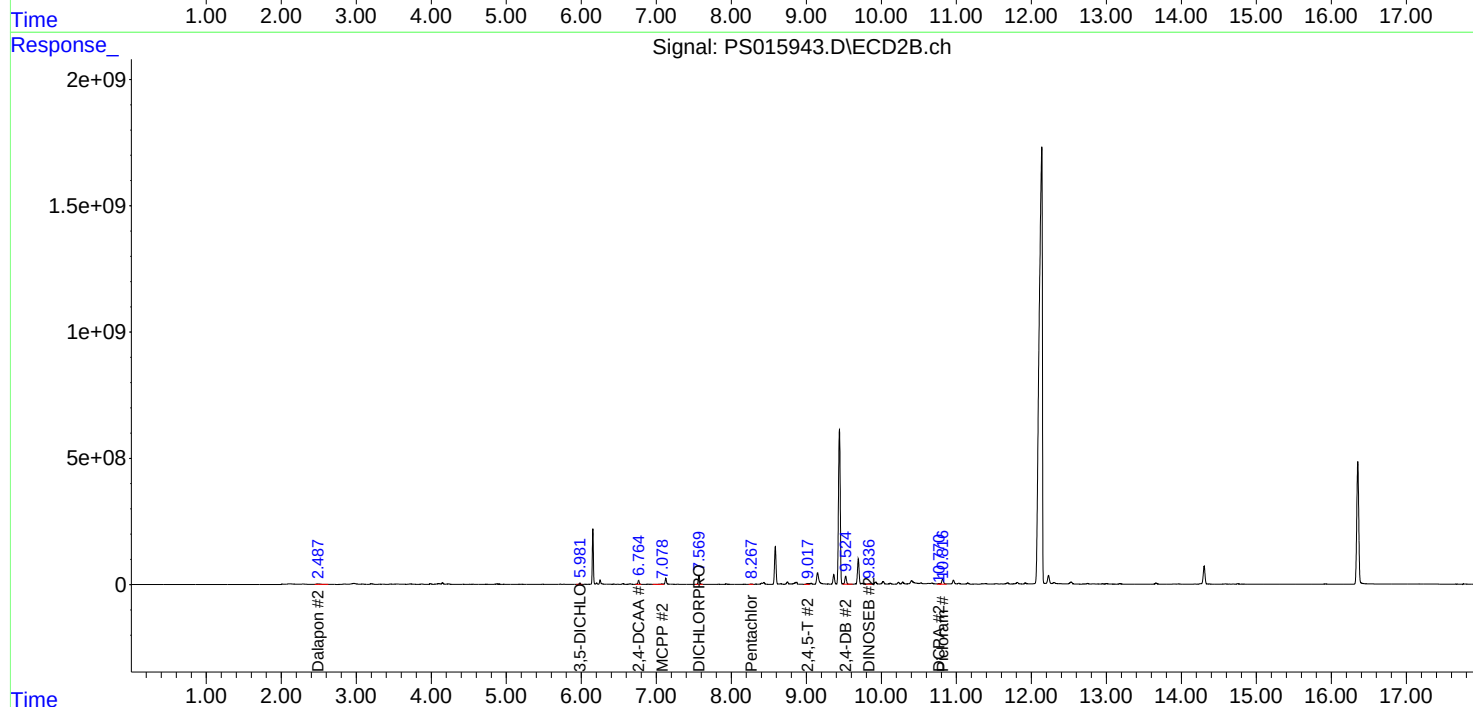
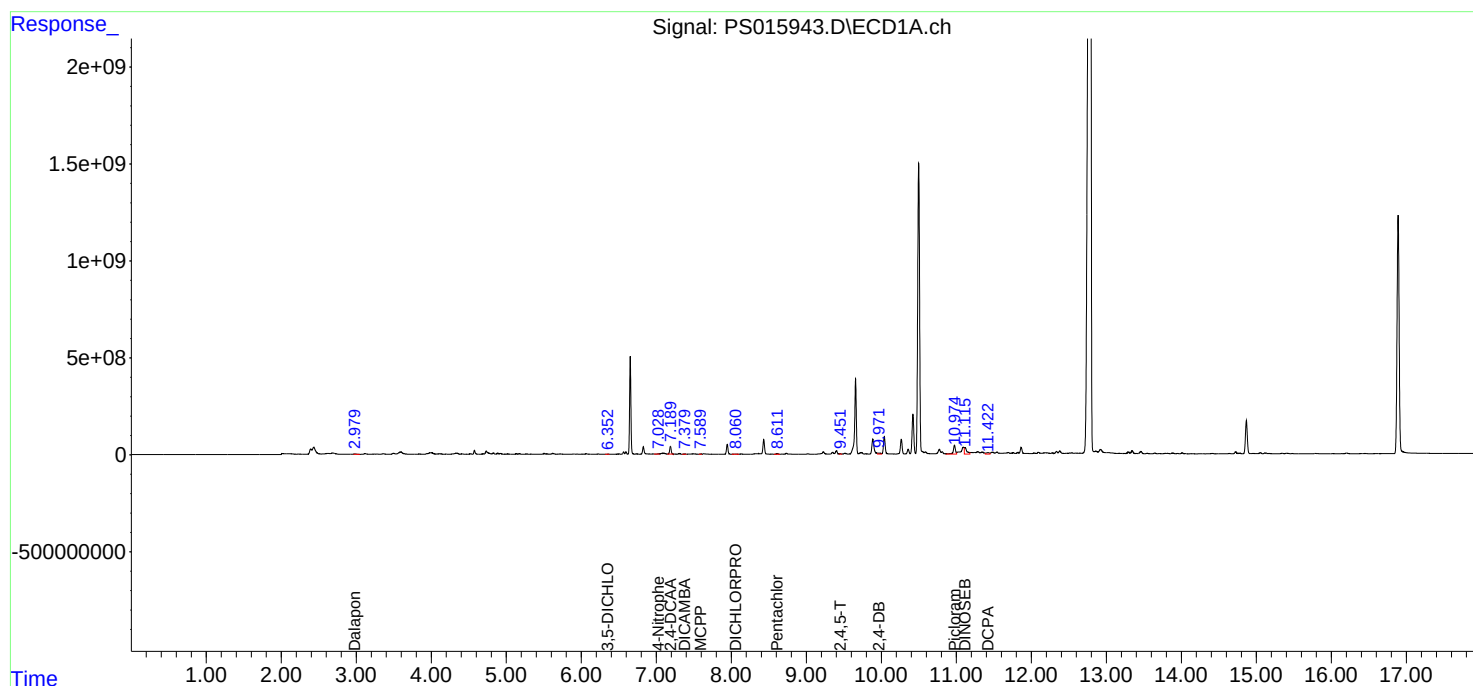
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

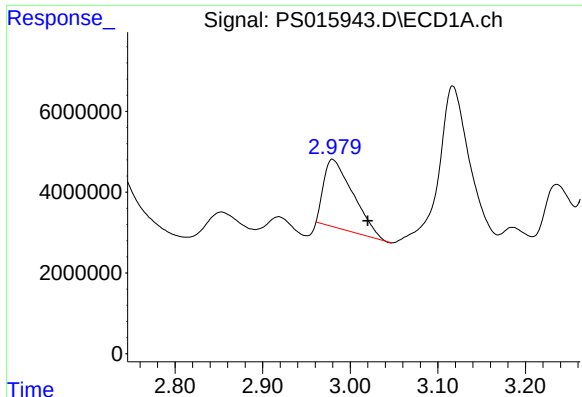
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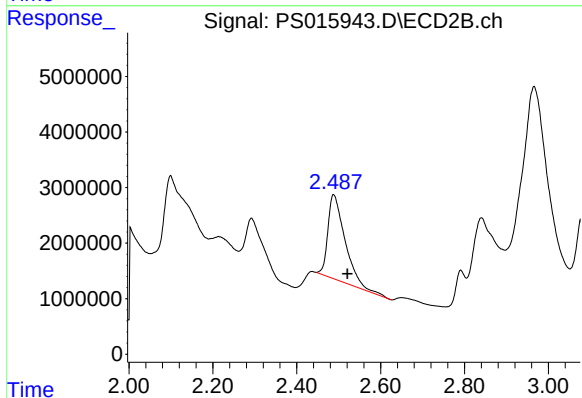




#1 Dalapon

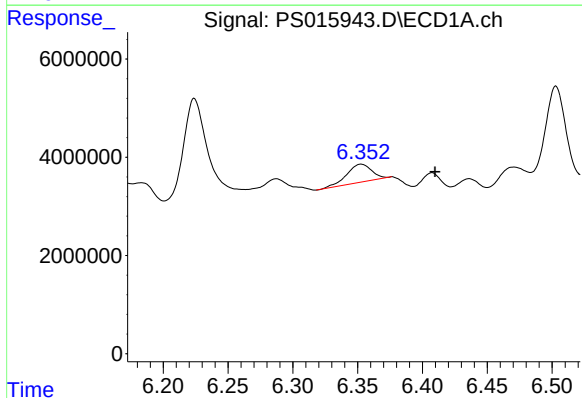
R.T.: 2.980 min
Delta R.T.: -0.040 min
Response: 39174807
Conc: 19.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



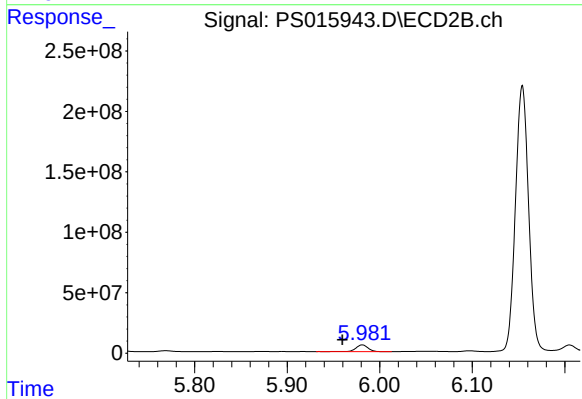
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.033 min
Response: 43429203
Conc: 66.87 ng/ml



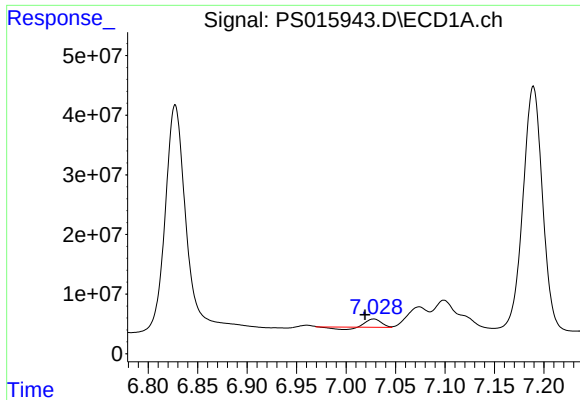
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.057 min
Response: 4857310
Conc: 2.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

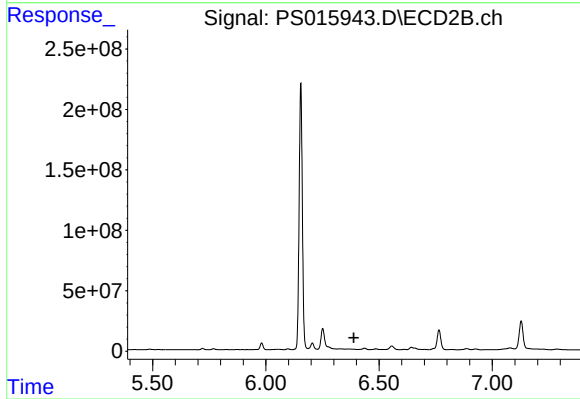
R.T.: 5.981 min
Delta R.T.: 0.021 min
Response: 50935983
Conc: 67.54 ng/ml



#3 4-Nitrophenol

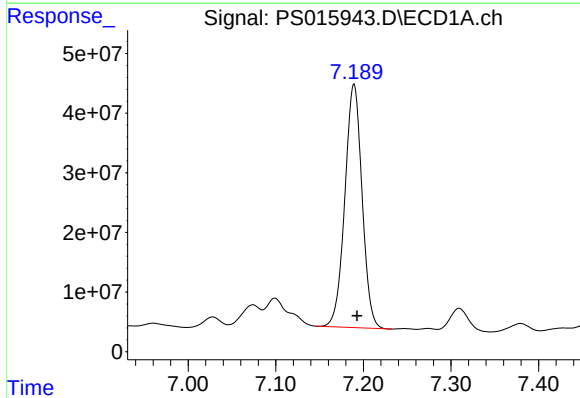
R.T.: 7.028 min
Delta R.T.: 0.009 min
Response: 10332676
Conc: 11.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



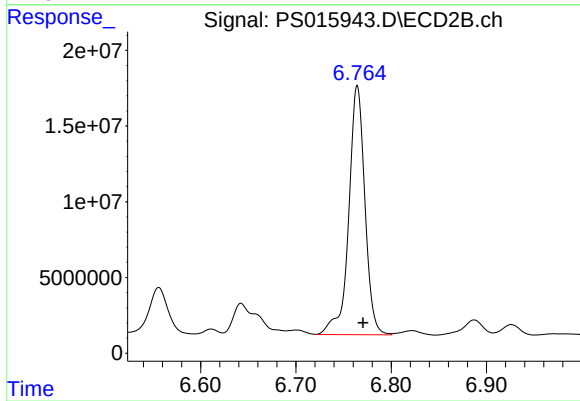
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.046 min
Response: -6886906
Conc: N.D.



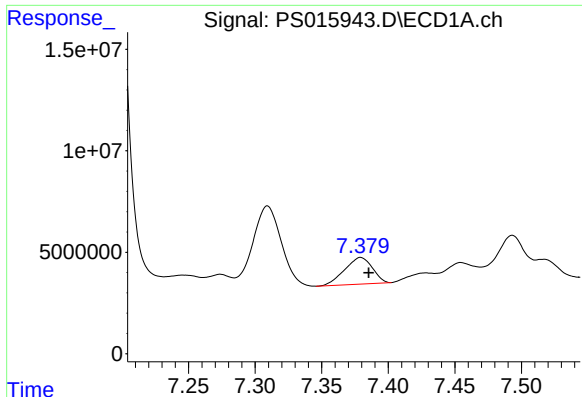
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.004 min
Response: 557698615
Conc: 335.67 ng/ml



#4 2,4-DCAA

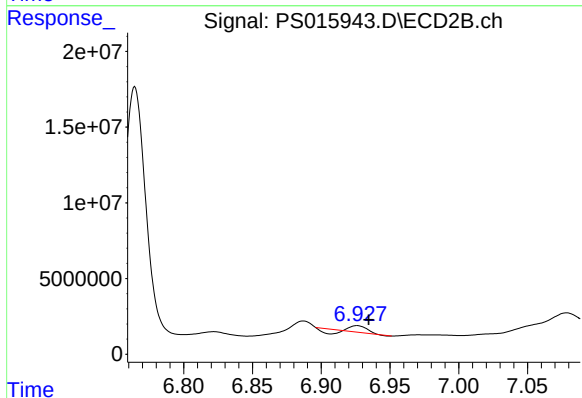
R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 194395246
Conc: 385.82 ng/ml



#5 DICAMBA

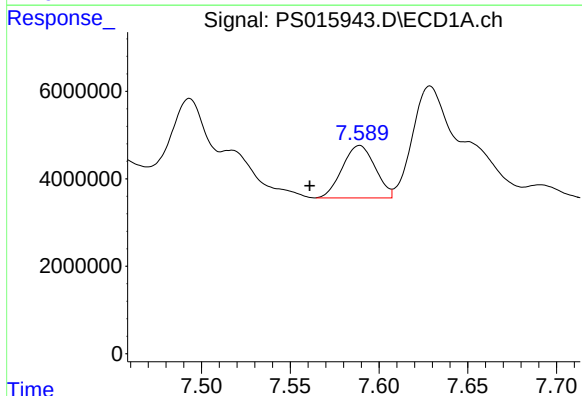
R.T.: 7.379 min
Delta R.T.: -0.006 min
Response: 18994261
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



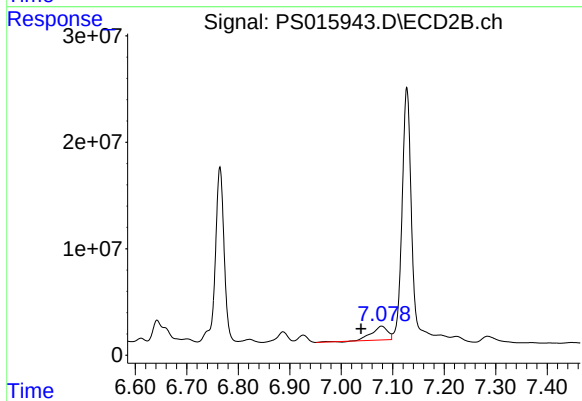
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.008 min
Response: 1313594
Conc: N.D.



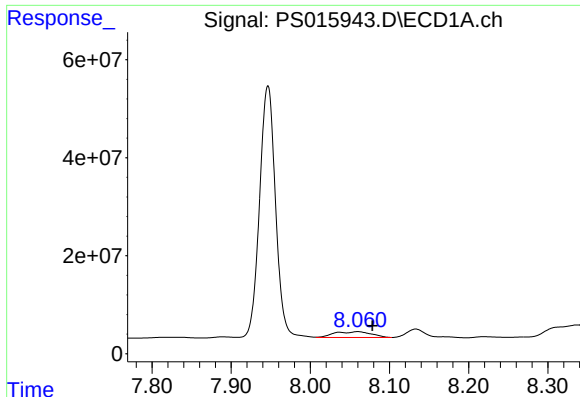
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.028 min
Response: 15451793
Conc: 2.85 ug/ml



#6 MCP

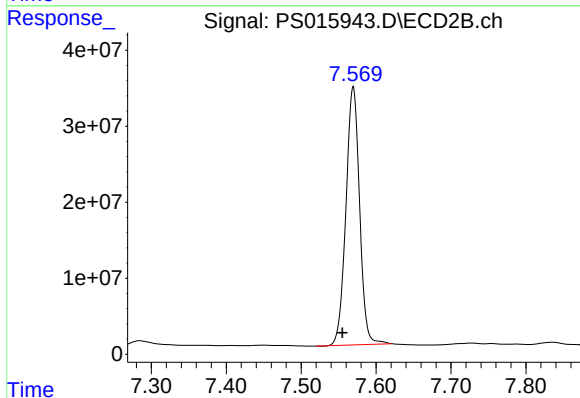
R.T.: 7.078 min
Delta R.T.: 0.040 min
Response: 27939824
Conc: 16.76 ug/ml



#8 DICHLORPROP

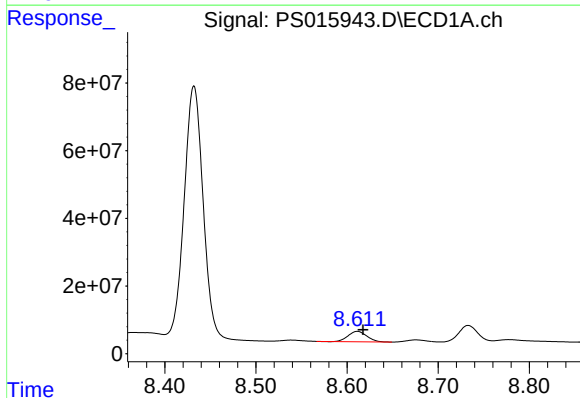
R.T.: 8.060 min
Delta R.T.: -0.019 min
Response: 37937960
Conc: 23.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



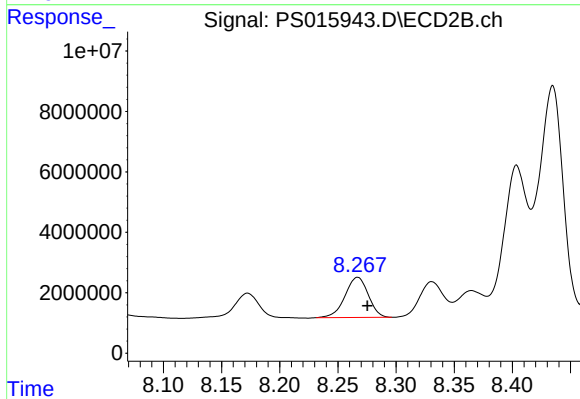
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.014 min
Response: 430013920
Conc: 830.55 ng/ml



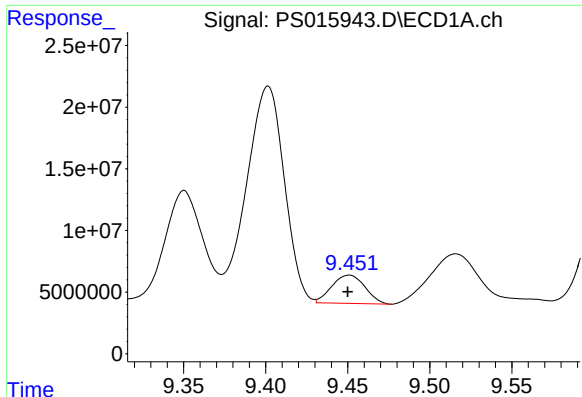
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.006 min
Response: 43258307
Conc: 2.00 ng/ml



#10 Pentachlorophenol

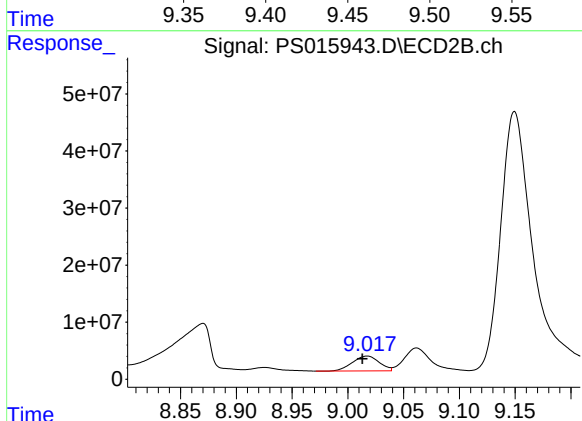
R.T.: 8.267 min
Delta R.T.: -0.008 min
Response: 18464237
Conc: 2.63 ng/ml



#12 2,4,5-T

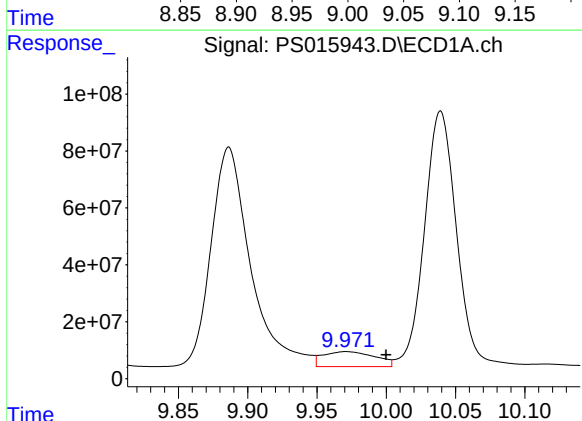
R.T.: 9.451 min
Delta R.T.: 0.000 min
Response: 32206989
Conc: 3.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



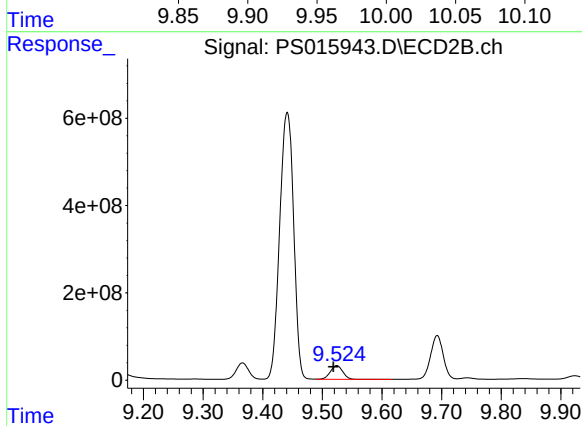
#12 2,4,5-T

R.T.: 9.017 min
Delta R.T.: 0.004 min
Response: 43654996
Conc: 15.48 ng/ml



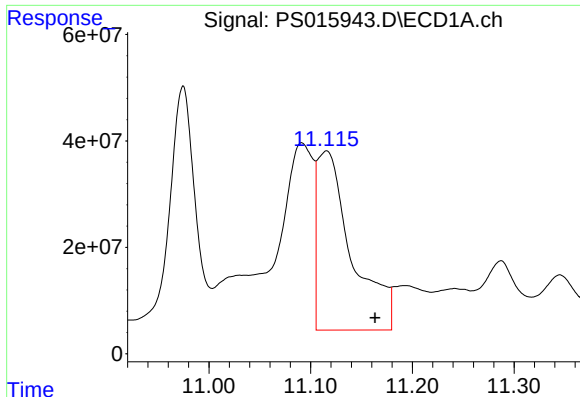
#13 2,4-DB

R.T.: 9.971 min
Delta R.T.: -0.029 min
Response: 137324179
Conc: 67.13 ng/ml



#13 2,4-DB

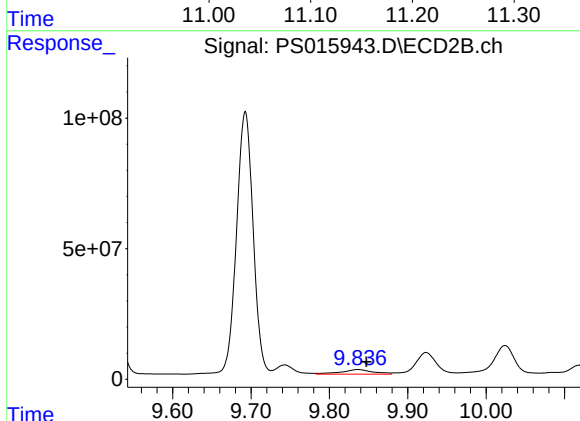
R.T.: 9.524 min
Delta R.T.: 0.005 min
Response: 462326852
Conc: 1237.86 ng/ml



#14 DINOSEB

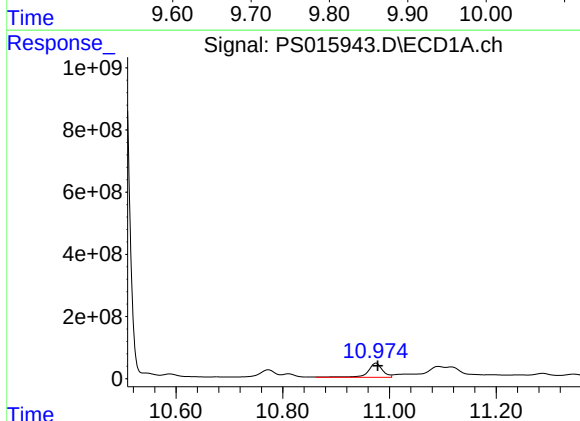
R.T.: 11.115 min
Delta R.T.: -0.048 min
Response: 793811577
Conc: 122.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



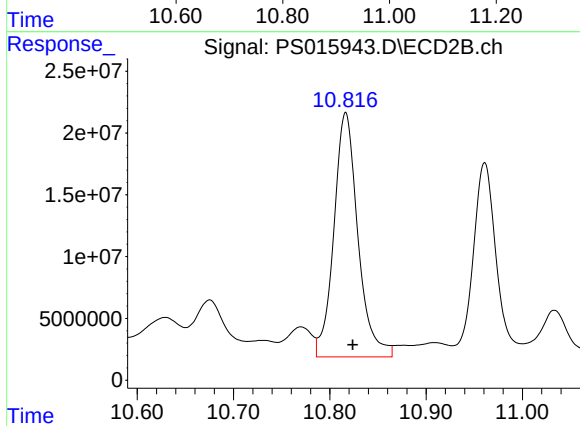
#14 DINOSEB

R.T.: 9.837 min
Delta R.T.: -0.011 min
Response: 50017998
Conc: 24.83 ng/ml



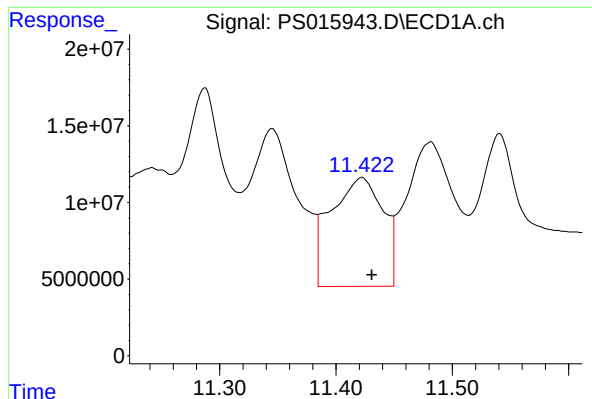
#15 Picloram

R.T.: 10.974 min
Delta R.T.: -0.003 min
Response: 881659617
Conc: 64.49 ng/ml



#15 Picloram

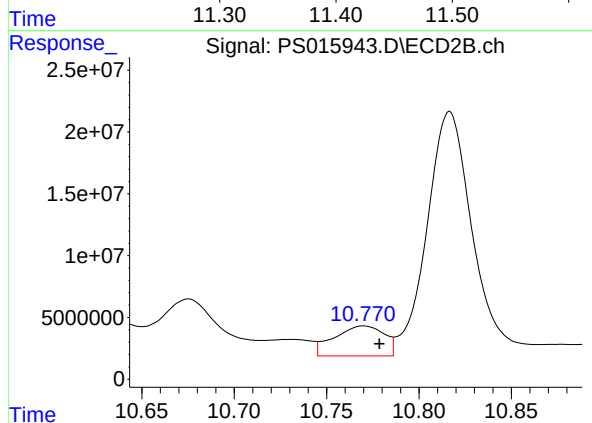
R.T.: 10.817 min
Delta R.T.: -0.007 min
Response: 342697548
Conc: 81.49 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: -0.009 min
Response: 220909788
Conc: 16.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 45802847
Conc: 10.89 ng/ml